Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Oregon, 2005

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Parts	6,980	63.1	6	4.4
private industry	1 Neck- Including Throat	160	1.4	1	16.7
private industry	10 Neck- except internal location of diseases or disorders	160	1.4	1	16.7
private industry	2 Trunk	5,150	46.6	6	4.6
private industry	21 Shoulder- including clavicle- scapula	710	6.4	15	8.5
private industry	22 Chest- including ribs- internal organs	30	0.3	7	36.6
private industry	220 Chest- except internal location of diseases or disorders	30	0.3	7	36.6
private industry	23 Back- including spine- spinal cord	3,830	34.6	5	4.9
private industry	230 Back- including spine- spinal cord- unspecified	1,690	15.3	4	6.2
private industry	231 Lumbar region	1,800	16.3	5	6.0
private industry	232 Thoracic region	110	1.0	5	20.1
private industry	238 Multiple back regions	210	1.9	12	14.5
private industry	24 Abdomen	390	3.5	19	11.0
private industry	240 Abdomen- except internal location of diseases or disorders	20	0.2	4	45.7
private industry	241 Internal abdominal location- unspecified	290	2.6	24	12.6
private industry	245 Intestines- peritoneum	70	0.6	12	25.4
private industry	2459 Intestines- n.e.c.	20	0.2	10	43.1
private industry	25 Pelvic region	140	1.2	15	17.9
private industry	251 Hip(s)	40	0.4	4	33.0
private industry	254 Groin	90	0.8	15	22.2
private industry	28 Multiple trunk locations	50	0.4	13	29.9
private industry	3 Upper extremities	1,120	10.1	7	7.1
private industry	31 Arm(s)	270	2.5	2	13.0
private industry	310 Arm(s)- unspecified	140	1.3	2	17.6
private industry	311 Upper arm(s)	30	0.3	2	35.4
private industry	312 Elbow(s)	60	0.6	8	26.1
private industry	313 Forearm(s)	30	0.3	14	35.7
private industry	32 Wrist(s)	590	5.3	10	9.2
private industry	33 Hand(s)- except finger(s)	100	0.9	3	21.1
private industry	34 Finger(s)- fingernail(s)	80	0.7	12	23.0
private industry	38 Multiple upper extremities locations	80	0.7	10	23.8
private industry	389 Multiple upper extremities locations- n.e.c.	50	0.5	9	28.2
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See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Oregon, 2005 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	4 Lower extremities	350	3.1	8	11.6
private industry		260	3.1 2.4		13.1
private industry	41 Leg(s)	230	2.4 2.1	8 7	13.1
private industry	412 Knee(s)	230		7 15	42.5
private industry	413 Lower leg(s)	40	0.2 0.3	2	42.5 34.3
private industry	42 Ankle(s)	50	0.3 0.4	14	34.3
private industry	43 Foot(feet) - except toe(s)	20	0.4	21	49.2
private industry	430 Foot(feet)- except toe(s)- unspecified	_	0.2 1.8	12	
private industry	8 Multiple Body Parts	200	1.8	12	14.9
state government		470	82.7	6	15.4
state government	2 Trunk	150	26.3	5	18.0
state government	23 Back- including spine- spinal cord	140	23.8	5	18.3
state government	230 Back- including spine- spinal cord- unspecified	30	5.3	5	28.8
	231 Lumbar region	100	17.1	5	19.8
state government	3 Upper extremities	20	2.8	11	37.4
state government	4 Lower extremities	40	6.4	30	26.8
state government	41 Leg(s)	30	5.8	30	27.8
state government	412 Knee(s)	30	5.0	30	29.3
state government	8 Multiple Body Parts	260	45.9	6	16.4
local government	All Parts	720	57.4	10	7.8
local government	1 Neck- Including Throat	40	3.5	5	28.2
local government	_	40	3.5	5	28.2
•	2 Trunk	470	38.1	10	9.2
-	21 Shoulder- including clavicle- scapula	110	8.7	56	18.0
-	22 Chest- including ribs- internal organs	50	4.2	2	25.8
-	220 Chest- except internal location of diseases or disorders	50	4.2	2	25.8
•	23 Back- including spine- spinal cord	300	24.4	6	11.1
local government	230 Back- including spine- spinal cord- unspecified	40	2.9	6	30.8
local government	231 Lumbar region	230	18.1	6	12.7
local government	232 Thoracic region	30	2.4	2	33.8
•	3 Upper extremities	110	8.5	16	18.2
local government	31 Arm(s)	40	3.3	44	28.9
local government	32 Wrist(s)	50	3.6	16	27.6

See footnotes at end of table

Table 2. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ to selected parts of body with musculoskeletal disorders ⁵ in selected ownerships for Oregon, 2005 -- Continued

Ownership	Part of body affected	Total Cases	Incidence Rate	Median Days	Relative Standard Error
local government local government local government	412 Knee(s)	70 70 20 20 20	5.9 5.7 1.5 1.3 1.4	23 23 52 1 7	21.6 22.0 43.0 45.1 43.4

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, November 2006

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days-away-from-work cases include those that result in days away from work with or without job transfer or restriction.

⁵ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.